

1 BILL NO. S-81-12-24

2 SPECIAL ORDINANCE NO. S-310-81

3 AN ORDINANCE approving City Utilities
4 Purchase Order No. A-010119, with
5 Husky Industries, Inc., for powdered
6 activated carbon for the Filtration Plant.

7 BE IT ORDAINED BY THE COMMON COUNCIL OF THE CITY OF
8 FORT WAYNE, INDIANA:

9 SECTION 1. That City Utilities Purchase Order No.
10 A-010119, dated November 25, 1981, between the City of Fort Wayne,
11 by and through the City Utilities Purchasing Agent and the Board
12 of Public Works and Husky Industries, Inc., for:

13 the 9182 requirements for powdered
14 activated carbon for the Filtration
15 Plant,

16 at a cost of approximately 350 tons @ \$460.00 per ton, all as
17 more particularly set forth in said Purchase Order, which is on
18 file in the Office of the Department of Purchasing and is by
19 reference incorporated herein and made a part hereof, be and the
20 same is in all things ratified, confirmed and approved.

21 SECTION 2. That this Ordinance shall be effective
22 upon passage and approval by the Mayor.

23 
24 COUNCILMAN

25 APPROVED AS TO FORM AND
26 LEGALITY DECEMBER 4, 1981

27 
28 BRUCE O. BOXBERGER, CITY ATTORNEY
29
30
31
32

Read the first time in full and on motion by Burns, seconded by Eisbart, and duly adopted, read the second time by title and referred to the Committee City of Fort Wayne (and the City Plan Commission for recommendation) and Public Hearing to be held after due legal notice, at the Council Chambers, City-County Building, Fort Wayne, Indiana, on _____, 19____, the _____ day of _____, at _____ o'clock _____ M., E.S.T.

DATE: 12-8-81

Charles W. Westerman
CHARLES W. WESTERMAN
CITY CLERK

Read the third time in full and on motion by Burns, seconded by John Nuckols, and duly adopted, placed on its passage. PASSED (~~LOST~~) by the following vote:

	<u>AYES</u>	<u>NAYS</u>	<u>ABSTAINED</u>	<u>ABSENT</u>	<u>TO-WIT:</u>
<u>TOTAL VOTES</u>	<u>5</u>	_____	_____	_____	_____
<u>BURNS</u>	<u>✓</u>	_____	_____	_____	_____
<u>EISBART</u>	<u>✓</u>	_____	_____	_____	_____
<u>GIAQUINTA</u>	<u>✓</u>	_____	_____	_____	_____
<u>NUCKOLS</u>	<u>✓</u>	_____	_____	_____	_____
<u>SCHMIDT, D.</u>	<u>✓</u>	_____	_____	_____	_____
<u>SCHMIDT, V.</u>	<u>✓</u>	_____	_____	_____	_____
<u>SCHOMBURG</u>	<u>✓</u>	_____	_____	_____	_____
<u>STIER</u>	<u>✓</u>	_____	_____	_____	_____
<u>TALARICO</u>	<u>✓</u>	_____	_____	_____	_____

DATE: 12-22-81

Charles W. Westerman
CHARLES W. WESTERMAN - CITY CLERK

Passed and adopted by the Common Council of the City of Fort Wayne, Indiana, as (ZONING-MAP) (GENERAL) (ANNEXATION) (SPECIAL) (APPROPRIATION) ORDINANCE (RESOLUTION) No. A-310-81 on the 22nd day of December, 1981.

ATTEST:
Charles W. Westerman
CHARLES W. WESTERMAN - CITY CLERK

(SEAL)
John Nuckols
PRESIDING OFFICER

Presented by me to the Mayor of the City of Fort Wayne, Indiana, on the 23rd day of December, 1981, at the hour of 10:00 o'clock A M., E.S.T.

Charles W. Westerman
CHARLES W. WESTERMAN - CITY CLERK

Approved and signed by me this 28th day of Dec, 1981, at the hour of 3 o'clock P M., E.S.T.

Winfield C. Moses, Jr.
WINFIELD C. MOSES, JR.
MAYOR

BILL NO. S-81-12-24

REPORT OF THE COMMITTEE ON CITY UTILITIES

WE, YOUR COMMITTEE ON City Utilities TO WHOM WAS REFERRED AN
ORDINANCE approving City Utilities Purchase Order No. A-010119,
with Husky Industries, Inc., for powdered activated carbon for the
Filtration Plant

HAVE HAD SAID ORDINANCE UNDER CONSIDERATION AND BEG LEAVE TO REPORT
BACK TO THE COMMON COUNCIL THAT SAID ORDINANCE DO PASS

PAUL M. BURNS, CHAIRMAN

VIVIAN G. SCHMIDT, VICE CHAIRMAN

BEN A. EISBART

SAMUEL J. TALARICO

ROY J. SCHOMBURG

CONCURRED IN

DATE 12-22-81 CHARLES W. WESTERMAN, CITY CLERK

UTILITIES AND
CIVIL CITY OF
FORT WAYNE 1980
MAIL ALL CORRESPONDENCE, CLAIM VOUCHERS, ETC., TO:

NUMBER ONE EAST MAIN STREET, ROOM 340
FORT WAYNE, IN 46802

FILTRATION PLANT
ONE MAIN STREET
FORT WAYNE IN 46802

210

HUSKY INDUSTRIES
R-5 Box 275
Dunnellon FL 32630

7512-01

DELIVER TO: DEPART-
MENT OR DIVISION

FILTRATION PLANT
GRISWOLD DRIVE
FORT WAYNE IN 46805

DATE 11/20/81 71-130-10
REQ. NO. 1095 11/25/81

THE ABOVE INFORMATION MUST APPEAR ON ALL INVOICES,
BILLS OF LADING, DELIVERY TICKETS, PACKAGES AND
CORRESPONDENCE

INVOICE IN DUPLICATE

CIVIL CITY

XX

CITY UTILITIES

APPROPRIATION
AND FUND NUMBER 21-154.01

CASH DISCOUNT TERMS: % IF PAID WITHIN DAYS FROM DELIVERY AND
ACCEPTANCE OF GOODS OR PERFORMANCE OF SERVICES, (DEDUCTION FOR DISCOUNT SHOWN BELOW)

QUANTITY ORDERED	UNIT	MATERIALS, SUPPLIES OR SERVICES	UNIT PRICE	AMOUNT
		TAX EXEMPT (UNLESS OTHERWISE INDICATED)		
		BLANKET PURCHASE ORDER FOR 1982		
		Powdered Activated Carbon - approx. 350 tons @ \$460.00 per ton. Freight to be assumed by buyer		
		BID REFERENCE NO. 619		
		SUBJECT TO COUNCILMANIC APPROVAL		
		ORD. NO.		
		DATE:		
		FOR INFORMATION: AARON M. GLUCK (219) 423-7677		

COMPLIANCE WITH THE
DELIVERY DATE RE-
QUESTED WILL AVOID
FOLLOW UP CORRE-
SPONDENCE.

UNLESS OTHERWISE INDI-
CATED THE PRICES SHOWN
INCLUDE ALL CHARGES
FOR DELIVERY, PACKING,
ETC. NECESSARY TO COM-
PLETE DELIVERY TO DES-
TINATION SPECIFIED.

NOTE

READ
INSTRUCTIONS ON
THE BACK OF THIS
ORDER

THE CONTRACTOR OR VENDOR
BY ACCEPTING THIS ORDER
AGREES TO THE GENERAL CON-
DITIONS AND TERMS OF AGREE-
MENT ON THE BACK OF THIS OR-
DER

UNLESS OTHERWISE INDICATED,
THE PRICES SHOWN DO NOT IN-
CLUDE TAXES OF ANY KIND
EXEMPTION BLANKS WILL BE
FURNISHED WHEN NECESSARY

INDIANA SALES TAX EXEMPTION
CERTIFICATE NUMBER
034508-03

IF THIS ORDER DOES NOT
AGREE WITH YOUR QUOTA-
TION KINDLY RETURN
IT WITH AN EXPLANA-
TION.

I HEREBY CERTIFY THAT THE COST OF THE ABOVE PURCHASE IS FULLY COVERED
BY UNENCUMBERED BALANCES IN THE ABOVE FUNDS AND THAT THE EXPENDI-
TURE THEREFORE HAS BEEN DULY AUTHORIZED AND APPROPRIATED.

CITY CONTROLLER

PER

I HEREBY CERTIFY UPON MY OWN PERSONAL KNOWLEDGE THAT THIS ORDER IS
AUTHORIZED BY A PROPERLY EXECUTED AND APPROVED REQUISITION ON FILE
IN THIS OFFICE.

DIRECTOR OF PURCHASES

PER

ORIGINAL (1)

BID #1: Activated Carbon

BIDDER.

M E M O R A N D U M

To: Board of Public Works Date: 11/20/81
 From: Aaron M. Gluck, Director of Purchases
 Subject: Bid Reference Number 0619

Attached are copies of Bids received for the 1982 Requirements for Powdered Activated Carbon for the Filtration Plant. Purchase Order Number A-010119 has been assigned to Husky Industries, Inc.

Of the three bids received for Powdered Activated Carbon, the Bid from Husky Industries, Inc. was the lowest bid, as well as meeting all specifications required.

Please include the attached supporting information when this ordinance is submitted to City Council for Approval. Also, please insure that no confirming Purchase Order number is given to Husky Industries, Inc. until Purchasing receives written confirmation of Council Approval.



Aaron M. Gluck, Director
 Department of Purchases

APPROVED ☒
 Board of Public Works

Te W. Stiel
Rhonda Anderson
Betty R. Collins

Council
12/8/81

71-130-10
 11/25/81

CITY OF FORT WAYNE

DEPARTMENT OF PURCHASES

Number One Main St., Ft. Wayne, Ind. 46802

INVITATION

Quotations, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Advise your reply as "Quotation" below.

*Mail all replies and correspondence, etc. to Attn. of

Aaron M. Gluck

DEPARTMENT OF PURCHASES

Room 940, Number One Main St., Ft. Wayne, Ind. 46802

REQUIRED FOR DELIVERY TO:

Department
or Division Filtration Plan

Griswold Drive

Address Fort Wayne, IN 46802

RETURN ORIGINAL TO THE CITY—RETAIN DUPLICATE COPY FOR YOUR FILE

Closing October 15, 1981 at 11:00 am.

Time of Bid

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 1464. PRICES SHOULD NOT INCLUDE TAXES. See "Instructions to Bidders" No. 15 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Service	Unit Price	Total
1982 REQUIREMENTS.				
POWDERED ACTIVATED CARBON - REQUIREMENTS ATTACHED				
Our estimated annual requirement will be 350 tons			\$606.60	
If one bidder should submit a substantially lower guaranteed firm price, very serious consideration will be given to awarding a large portion of our requirements to that company.			\$212	310.00
The item will be shipped only upon issuance of departmental purchase orders, as our need dictates.				
The accompanying NON-COLLUSION AFFIDAVIT and BID SURETY FORM must be properly executed as a part of your bid.				
We require a guaranteed firm price for all shipments made to us during the Period of January 1, 1982 thru December 31, 1982.				
We reserve the right to divide the purchases among those bidders who in our estimation furnish satisfactory products.				
Affirmative Action: One File: Attached: X				

Bid Bond required ☐ YES ☒ NO ☒ 5% Performance Bond ☒ YES ☐ NO ☒
 See Instructions Item No. 15 on reverse side hereof.

Terms 0 % cash discount if paid within 30 days from delivery and acceptance of goods or completion of service.

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of closing, to furnish any or all of the items or render such services upon which prices are stated, in accordance with the specifications applying and as at prices set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within days from receipt of order.

IMPORTANT

As delivery may be a deciding factor in the award of an order, it is important that bidders furnish the information requested above.

Rene Berry

ICI Americas, Incorporated

City of Company

By: Gerald P. Case, Jr. Activated Carbon Sales

Address Concord Pike & Murphy Road

City Wilmington, DE 19897 Date 10/8/81



ICI Americas Inc.

ICI
Chemical
Specialties
Company

October 12, 1981

Mr. Aaron M. Gluck
Dept. of Purchases
Room 940
#1 Main Street
Fort Wayne, IN 46803

Dear Mr. Gluck:

Thank you for the opportunity to bid on your 1982 powdered activated carbon requirements. ICI Americas Inc. bids HYDRODARCO B powdered activated carbon for your system. HYDRODARCO B meets all AWWA B600-78 specifications and is effectively used for removal of taste and odor compounds from potable water supplies.


Attached is our bid for your bid reference #619. These bid prices will remain firm for the term of our agreement. I have also attached a non-collusion affidavit, a bid bond for \$10,615.50 and an information bulletin outlining the typical values of HYDRODARCO B as compared with AWWA B600-78 specifications. Under separate cover, a one pound sample of our HYDRODARCO B has been sent to your attention.

Our affirmative action program information is also enclosed with this bid.

Terms and conditions of sales will be governed by the attached General Conditions, Paragraph 8 amended, Paragraphs 9 & 10 deleted.

If you have any questions, please contact me at 800-441-7757, ext. 3549.

Very truly yours,


Gerald P. Gise
Activated Carbon Sales

GPG/pal
Attachments
10-87

**ICI Americas Inc.**

HYDRODARCO® B Powdered Activated Carbon for Treatment of Municipal Water Supplies

HYDRODARCO B is a specialty activated carbon with a high capacity for absorption of organics causing taste and odor problems in water supplies. This product is finely ground to obtain a high degree of suspendability in water.

HYDRODARCO B is the most effective water treatment carbon available for the removal of tannins and humic acid, which are precursors of chloroform and other volatile organics, all of which are the principal causes of taste and odor in municipal drinking water. Tannins and humic acids are formed by decaying matter such as tree stumps and peat moss and are prevalent in most water supplies.

HYDRODARCO B is also highly effective in P.C.B. (Polychlorinated Biphenyls) removal.

TYPICAL PROPERTIES

	Typical Values	AWWA B-600-78* Specifications
Iodine No.	580	500 (min)
Modified Phenol Value	28 MPV (3.2 g/l)	30 max. MPV (3.5 g/l)
Tannin Value**	350	Tannin not more than 10% greater than refer- ence sample
Odor Absorption Capacity	Reference sample furnished	Taste and odor reduc- tion not less than 70% of reference sample
Moisture (as packed)	4%	8% max.
Apparent Density	0.6 gms/ml	0.2 - 0.75 gms/ml
Particle size distribution		
through 100 mesh (%)	99	99 min.
through 200 mesh (%)	98	95 min.
through 325 mesh (%)	97	90 min.

*HYDRODARCO B conforms to AWWA B-600-78 standards for potable water treatment

**ppm carbon required to reduce 20 ppm tannin to 2 ppm.

PACKING AND SHIPPING

HYDRODARCO B is available in bulk cars or bulk trucks. For smaller shipments, HYDRODARCO B is packed in 3-ply bags, net weight 50 lbs., which can be palletized in 2,000 lb. loads.

©1979 ICI Americas Inc. All Rights Reserved. Printed in U.S.A.

HYDRODARCO is a registered trademark of
ICI Americas Inc.

901-8 (Replaces D-123)

GENERAL CONDITIONS

(1) **MISCELLANEOUS.** This agreement contains all the terms and conditions of sale and purchase of the materials named herein and constitutes the complete understanding of the parties with respect thereto. No modification, extension or release from any provision hereof shall be effected by mutual agreement, acknowledgement, acceptance of purchase order or shipping instruction forms, or otherwise, unless the same shall be in writing, signed by the party to be bound, and specifically described as an amendment or extension of this agreement.

No waiver by either Seller or Buyer with respect to any breach or default of or any right or remedy, and no course of dealing, shall be deemed to constitute a continuing waiver of any other breach or default or of any other right or remedy, unless such waiver be expressed in writing signed by the party to be bound.

This agreement and performance hereunder shall be construed and governed by the laws of Delaware.

Neither this agreement nor any interest therein shall be transferred or assigned by the parties except upon the prior written consent of the other party.

(2) **SHIPMENTS.** On or before the 20th day of each month, Buyer shall furnish Seller definite shipping instructions for the quantity of material received during the succeeding month. Seller reserves the privilege of not shipping in any month more than a prorated amount of the maximum quantity ordered hereby, or, at Seller's option, more than an amount equal to Buyer's past average monthly purchases of such materials. Seller's weights taken at shipping point shall govern. Title to all materials sold hereunder shall pass to Buyer upon Seller's delivery at the F.O.B. point indicated unless otherwise indicated on the face hereof.

(3) **BUYER'S CREDIT.** Seller reserves the right, among other remedies, either to terminate this agreement or to suspend further deliveries under it in the event Buyer fails to pay for any one shipment when same becomes due. Should Buyer's financial responsibility become unsatisfactory to Seller, cash payments or satisfactory security may be required by Seller for future deliveries and for goods theretofore delivered.

(4) **EXCUSE OF PERFORMANCE.** Neither party shall be subject to any liability for delay in performance, or nonperformance, as a result of fire, flood, natural catastrophe, strike, labor trouble, accident, riot, act of governmental authority or compliance with government requisition, God, or other contingencies and circumstances beyond its reasonable control interfering with the production, supply, transportation, or consumption of the materials covered by this agreement or with the supply of any raw materials (including energy sources) used in any of them, or the inability of either party to purchase raw materials at a commercially reasonable price, or in the event Seller ceases or suspends the operation of any facility where it is producing any quantity of material deliverable hereunder and such termination or suspension is made by Seller because said facility, the operation thereof and/or the product therefrom violates or fails to comply with any applicable governmental law, regulation, ordinance, standard, order or decree relating to pollution, ecology, occupational safety and health, or environmental matters. Quantities so affected may be eliminated from the agreement without liability, but the agreement shall otherwise remain unaffected. Seller may, during any period of shortage due to any cause, prorate and allocate its supply of such materials among itself for its own consumption, its affiliated companies, its contract customers, and its regular customers not then under contract in such manner as may be deemed fair and reasonable by Seller. In no event shall Seller be obligated to purchase any materials in the marketplace to satisfy its obligations hereunder.

(5) **LIMITED WARRANTY.** Subject to the limitation of Section 6, Seller warrants the title and that all materials sold hereunder shall conform to Seller's standard specifications. All materials delivered hereunder shall be produced in compliance with the Fair Labor Standards Act of 1938, as amended. SELLER MAKES NO OTHER REPRESENTATION OR WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, AS TO MERCHANTABILITY, FITNESS FOR PARTICULAR PURPOSE, OR ANY OTHER MATTER WITH RESPECT TO THE MATERIAL, whether used alone or in combination with other substances. Any suggestions made by Seller concerning uses or applications of said materials reflect Seller's opinion only and Seller makes no warranty of results to be obtained.

(6) **LIMITATION OF LIABILITY.** Within fifteen days after receipt of each shipment of material sold hereunder, Buyer shall examine such

material for any damage, defects or shortage. All claims, including for alleged damaged or defective goods, shortage or non-deliverance of goods, negligence or any other cause whatsoever, shall be deemed waived unless made in writing and received by Seller within thirty days after Buyer's receipt of the goods. Failure of Buyer to give notice of any claim within such time period shall be deemed an absolute and unconditional waiver of such claim, irrespective of whether the facts giving rise to such claim shall have been discovered or whether processing, use or resale of the material shall have taken place. BUYER'S EXCLUSIVE REMEDY SHALL BE FOR DAMAGES AND SELLER'S LIABILITY FOR ANY AND ALL LOSSES OR DAMAGES RESULTING FROM ANY CAUSE WHATSOEVER, INCLUDING ALLEGED NEGLIGENCE, SHALL IN NO EVENT EXCEED THE PURCHASE PRICE OF THE MATERIAL IN RESPECT TO WHICH THE CLAIM IS MADE, OR AT THE ELECTION OF SELLER, THE REPAIR OR REPLACEMENT OF SUCH MATERIAL. Seller shall not be liable for, and Buyer assumes responsibility for, all personal injury and property damage resulting from the handling, possession, use or resale of material. In no event shall Seller be liable for special, incidental or consequential damages, whether Buyer's claim is in contract, negligence, strict liability or otherwise. Transportation charges for the return of material shall not be paid unless authorized in advance by Seller.

(7) **PATENTS.** Except as to material manufactured to designs or specifications of Buyer, Seller agrees to indemnify and hold Buyer harmless from liability for costs and damages awarded against Buyer for infringement of any United States patent claims covering the material in the form in which it is furnished hereunder, provided that said liability results from Buyer's use or sale of the material furnished and provided that Buyer has given Seller prompt notice of any suit for infringement brought against Buyer and has permitted Seller to defend such suit. However, in no event shall Seller be liable for the use or sale of the materials furnished hereunder in combination with other materials or in the operation of any process. Buyer shall indemnify and hold Seller harmless from liability for costs or damages awarded against Seller for infringement of any United States patent claims covering the materials manufactured to designs or specifications of Buyer.

(8) **FREIGHT AND TAXES.** Any increase in freight rates paid by Buyer shall be borne by Buyer. Any tax or governmental charge or increase in same hereafter becoming effective increasing the cost to Seller of producing, selling, or delivering the goods or of procuring materials used therein, and any tax now in effect or increase in same payable by Seller because of the production, sale or delivery of the materials, other than income or franchise taxes, may, at Seller's option, be added to the purchase price herein specified.

(9) **ADJUSTMENT TO PRICE AND TERMS.** At any time during the term of this agreement, Seller may, upon written notice to Buyer, change the price, transportation or payment terms specified herein effective on the date set forth in such notice. Seller's prices and terms of delivery as in effect on date of shipment shall govern. Buyer's failure to make written objection of any such change within fifteen days of such notice shall be deemed acceptance thereof. If Buyer does make timely objection, Seller shall notify Buyer within fifteen days of such objection of Seller's election to either suspend the agreement or to supply Buyer under the agreement as in effect immediately prior to the announced change. Seller reserves the right to terminate this agreement on thirty days' written notice if any governmental authority in any way restricts or limits the right of Seller to increase its prices or to continue any price already in effect.

(10) **PRICE PROTECTION.** If a bona fide lower delivered price is quoted to Buyer for materials manufactured in the United States of equal quality in similar quantities contracted for hereunder, Seller, at its option, within fifteen days of Buyer's giving Seller written notice and proof of said lower price, shall refund said lower price or release Buyer from its obligations to purchase hereunder to the extent Buyer purchases such material from the manufacturer making such offer. The quantity so purchased by Buyer shall be deducted from the quantity covered by this agreement.

(11) **UNLOADING AND DEMURRAGE.** Seller's delivery equipment, if furnished hereunder, is with the understanding that Buyer will use all reasonable effort to unload and return the same to delivering carrier within the tariff contracted period free of demurrage or extra detention charges. Demurrage or extra detention charges on such equipment is for Buyer's account.

NOTICE TO BUYER

Claims for freight allowance must be accompanied by original receipted freight voucher. Before accepting goods from the transportation company, please see that you get each article, that if shipment is short or damaged, refuse the goods until the transportation agent notes the

shortage or damage in writing on the freight receipt which you should require from him. On certified shipments take full car seal record and note whether seals are intact.

CITY OF FORT WAYNE

DEPARTMENT OF PURCHASES

Number One Main St., Ft. Wayne, Ind. 46802

INVITATION

Conditions, subject to the conditions on the reverse hereof, are reported on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as shown below. Conditions shall include all charges for delivery, packing, etc. Address your reply as follows:

*Mail all replies and correspondence, to: Attn. of Aaron M. Gluck

DEPARTMENT OF PURCHASES

Room 940, Number One Main St., Ft. Wayne, Ind. 46802

REQUIRED FOR DELIVERY TO:

Department
or Division Filtration Plan

Address Griswold Drive
Fort Wayne, IN 46803

RETURN ORIGINAL TO THE CITY—RETAIN DUPLICATE COPY FOR YOUR FILE

Closing
Time of Bid: October 15, 1981 at 11:00 am.

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 24464. PRICES SHOULD NOT INCLUDE TAXES. See "Instructions to Bidders" No. 19 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Services	Unit Price	Alt
1982 REQUIREMENTS.				
POWDERED ACTIVATED CARBON - REQUIREMENTS ATTACHED				
350	Tons	Our estimated annual requirement will be 350 tons Aqua Nuchar in Pressure Bulk Trucks.	767.73	
		If one bidder should submit a substantially lower guaranteed firm price, very serious consideration will be given to awarding a large portion of our requirements to that company.	Per Ton \$268,705.50	
350	Tons	The item will be shipped only upon issuance of departmental purchase orders, as our need dictates. Aqua PAC in Pressure Bulk Trucks.	607.73	
		The accompanying NON-COLLUSION AFFIDAVIT and BID SURETY FORM must be properly executed as a part of your bid.	Per Ton \$212,705.50	
		We require a guaranteed firm price for all shipments made to us during the Period of January 1, 1982 thru December 31, 1982.		
		We reserve the right to divide the purchases among those bidders who in our estimation furnish satisfactory products.		
		Affirmative Action: One File: XX Attached:		

Bid Bond required ☐ YES ☒ NO ☐ 5% Performance Bond ☐ YES ☒ NO ☐ 5%

See Instruction Item No. 15 on reverse side hereof.

Terms: * % cash discount if paid within days from delivery and acceptance of goods or completion of service.

*Net 30 days from date of invoice

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid is accepted within a reasonable time from date of closing, to furnish any or all of the items or completion of services upon which prices are shown in accordance with the conditions applying and as it price set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within days from receipt of order.

IMPORTANT

As delivery may be a deciding factor in the award of an order, it is important that bidders furnish the information requested above.

WESTVACO CORPORATION

Signature of Company General Manager:
S. L. Torrence
Address WESTVACO CORPORATION - Carbon Dept.
Covington, VA 24426
City Date 10/13/81

CITY OF FORT WAYNE

DEPARTMENT OF PURCHASES

Number One Main St., Ft. Wayne, Ind. 46802

INVITATION

Conditional, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the Department as mentioned, with delivery to destination as shown below. Bidders shall include all charges for delivery, packing, etc. Advise your reply as indicated below.

*Mail all prices and conditions, etc. to Attn. of

Aaron M. Gluck

DEPARTMENT OF PURCHASES

Room 940, Number One Main St., Ft. Wayne, Ind. 46802

REQUIRED FOR DELIVERY TO:

Department
or Division Filtration Plan

Address Griswold Drive
Fort Wayne, IN 46803

RETURN ORIGINAL TO THE CITY—RETAIN DUPLICATE COPY FOR YOUR FILE

Closing
Time of Bids October 15, 1981 at 11:00 am.

Page 1 of 1

Ref. No. 619

Date 9-28-81

Date wanted 10-15-81
11:00 am

Fund
Appropriation No.

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 1448. PRICES SHOULD NOT INCLUDE THESE TAXES. See "Instructions to Bidders" No. 10 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Service	Unit Price	7 At
1982 REQUIREMENTS.				
POWDERED ACTIVATED CARBON - REQUIREMENTS ATTACHED				
Our estimated annual requirement will be 350 tons				
If one bidder should submit a substantially lower guaranteed firm price, very serious consideration will be given to awarding a large portion of our requirements to that company.				
The item will be shipped only upon issuance of departmental purchase orders, as our need dictates.				
The accompanying NON-COLLUSION AFFIDAVIT and BID SURETY FORM must be properly executed as a part of your bid.				
We require a guaranteed firm price for all shipments made to us during the Period of January 1, 1982 thru December 31, 1982.				
We reserve the right to divide the purchases among those bidders who in our estimation furnish satisfactory products.				
Affirmative Action: One File: <input checked="" type="checkbox"/> Attached: <input type="checkbox"/>				

FIRM PRICE

\$460.00/Ton PRODUCT
126.38/Ton Freight
\$586.38/Ton DELIVERED

Firm Base Only
Freight Increases

\$460.00/Ton PRODUCT
114.89/Ton Freight
\$574.89/Ton DELIVERED

Sample sent under
separate cover.

\$586.38/Ton
The above price is firm thru contract period.

\$574.89/Ton
Base price is firm thru contract period, all freight increases to be assumed by the buyer.

Bid Bond required ☐ YES ☒ NO ☐ 5% Performance Bond ☐ YES ☒ NO ☐
Net 30 Days
Terms -0- % cash discount if paid within -0- days from delivery and acceptance of goods or completion of service

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of closing, to furnish any or all of the items or render such services as are indicated, in accordance with the specifications applying and as it may be amended.

Delivery of any or all of the items or completion of services indicated shall be made within days from receipt of order.

IMPORTANT

As delivery may be a deciding factor in the award of an order, it is important that bidders furnish the information requested above.

See Herein

HUSKY INDUSTRIES, INC.

By James H. Hester Division of Company VP - East. Opr

Address Rt. 5, Box 275

City Dunnellon FL 32630 Date 10/07/81

**WATERCARB
ACTIVATED CARBON**



**WATERCARB
POWDERED
ACTIVATED CARBON**



Weight, 35 lbs.

Meets A.W.W.A. B-600-78,
Sec. 3.2, Sec. 3.3, Sec.
3.2.1 available.

Bag size, 20" x 33"

Bag construction: 4 ply,
3-40; P.E. FILM; 1-50

Bulk in rail cars or trucks

Husky Powdered Activated Carbon meets A.W.W.A. specifications B-600-78 for treatment of potable drinking water. A representative sales specification shown below:

Modified Phenol Value (ppm)	18 ± 2
Modified Phenol Value (g/1)	1.82 - 2.28
Density, #/cu. ft.	28 - 32
Dispersion	220 - 240
Suspendability, %	75 - 80%
Iodine Number, Min.	550
Iodine Value, Min.	80
Moisture, % Max. (When Shipped)	5%
Total Ash, % Max.	7%
Acid Insoluble Ash, % Max.	1.5%
Finesness, U. S. Sieve Series	
Thru 100 Mesh, % Min.	99%
Thru 200 Mesh, % Min.	97%
Thru 325 Mesh, % Min.	90%

Husky Activated Carbon, "Watercarb" available from Romeo, Florida. Shipped in 35 lb. bags either loose, on pallets, in boxes on pallets, or in slipover bags. Also shipped in railcars and company owned and operated trucks. Husky Activated Carbon is totally compatible with all municipal water treatment use and application systems.

HUSKY INDUSTRIES

INDUSTRIAL DIVISION
Route 5, Box 275 Dunnellon, Florida 32630
Phone: 904-489-3336

Memorandum

To Aaron M. Gluck, Director of Purchasing Date November 2, 1981
From Glen R. Patrick, Superintendent, Filtration Plant
Subject Water Treatment Chemicals for Year 1982

COPIES TO:

I recommend purchasing water treatment chemicals for the Filtration Plant from the following vendors:

Bid No. 617 - Pebble Lime

Marblehead Lime Co. and Mississippi Lime Co.

Divide our purchases between these two bidders. It has long been our policy to maintain two sources of supply for pebble lime. In the event one supplier experiences labor or production problems, the other supplier can maintain our requirements.

The available calcium oxide (CaO) content of Black River Mining Co. (lowest bidder) is 88-90 percent. An available calcium oxide content of less than 90 percent is considered poor quality lime. The available calcium oxide content for both Marblehead Lime Co. and Mississippi Lime Co. will average between 92-96 percent. Technical data sheets from all three of the lime companies are attached along with an analysis of lime samples performed by the Filtration Plant laboratory.

Bid No. 618 - Soda Ash

Allied Chemical Corporation

One of three identical low bidders.

✓ Bid No. 619 - Powdered Activated Carbon

Husky Industries, Inc. - Watercarb

Lowest bidder.

Bid No. 620 - Ferric Sulfate

Cities Service Company

Only bidder.

Aaron M. Gluck, Director of Purchasing
Water Treatment Chemicals for Year 1982

Page -2-

Bid No. 621 - Sodium Chlorite

Herbert-Verkamp-Calvert Chemical Co.

Other bidder was for crystal sodium chlorite in 100# drums, not liquid sodium chlorite as per our specifications.

Bid No. 622 - Anhydrous Ammonia

Ulrich Chemical, Inc.

One of two identical low bidders.

Bid No. 623 - Sodium Silicofluoride

Chemtech Industries

Lowest bidder.

Bid No. 624 - Liquid Chlorine

Herbert-Verkamp-Calvert Chemical Co.

Lowest bidder, when no demurrage clause is taken into consideration.

Bid No. 625 - Liquid Carbon Dioxide

Liquid Carbonic Corporation

Lowest bidder.

TITLE OF ORDINANCE CITY UTILITIES PURCHASE ORDER A-010119, FOR THE 1982 REQUIREMENTS FOR
POWDERED ACTIVATED CARBON FOR THE FILTRATION PLANT.
DEPARTMENT REQUESTING ORDINANCE BOARD OF PUBLIC WORKS

8-51-12-24

SYNOPSIS OF ORDINANCE CITY UTILITIES PURCHASE ORDER A-010119, FOR THE 1982 REQUIREMENTS FOR

POWDERED ACTIVATED CARBON FOR THE FILTRATION PLANT. PURCHASE ORDER HAS BEEN ASSIGNED

TO HUSKY INDUSTRIES, INC. OF THE THREE BIDS RECEIVED FOR POWDERED ACTIVATED CARBON

(WATER TREATMENT CHEMICAL), THE BID FROM HUSKY INDUSTRIES, INC. WAS THE LOWEST

BID, AS WELL AS MEETING ALL SPECIFICATIONS REQUIRED.

EFFECT OF PASSAGE THE 1982 REQUIREMENTS FOR POWDERED ACTIVATED CARBON WILL BE MET.

EFFECT OF NON-PASSAGE THE ABOVE DESCRIBED WILL NOT BE MET.

MONEY INVOLVED (DIRECT COSTS, EXPENDITURE, SAVINGS) CITY UTILITIES BLANKET PURCHASE

ORDER FOR 1982, APPROXIMATELY 350 TONS @ \$460.00 PER TON ORDERED.

ASSIGNED TO COMMITTEE